

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S82 | 4136 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 05:39 |
| S83 | 353 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and score | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 05:39 |
| S84 | 185 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and (score with match\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 05:43 |
| S85 | 11 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and (score with match\$4 with orientation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 06:42 |
| S86 | 1 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and (score with match\$4 with intensity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 08:07 |
| S87 | 0 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and (score with match\$4 with intensity)and (attitude or pitch or yaw) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 08:08 |
| S88 | 15 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and (score with match\$4)and (attitude or pitch or yaw) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 08:13 |
| S89 | 17 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and (score with match\$4)and (attitude or pitch or yaw or roll) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 07:41 |

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| S90 | 755 | (score with match\$4)and (attitude or pitch or yaw or roll) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 08:13 |
| S91 | 3 | (score with match\$4 with intensity)and (attitude or pitch or yaw or roll) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 08:36 |
| S92 | 0 | boolean near2 bitwiswe with compar\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 08:37 |
| S93 | 3 | boolean near2 bitwise with compar\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 08:40 |
| S94 | 23 | morphological near2 filter\$4 with intensity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 08:41 |
| S95 | 1 | "6640088".pn. | USPAT | OR | OFF | 2005/05/18 12:41 |
| S96 | 1 | "6640008".pn. | USPAT | OR | OFF | 2005/05/18 12:41 |
| S97 | 23 | ("4402053" "4473883" "4644585" "4654872" "4707647" "4712248" "4845765" "4876728" "4982438" "5040231" "5173946" "5220615" "5249035" "5263098" "5351310" "5422962" "5809171").PN. OR ("6173066").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/19 06:18 |

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| L1 | 18 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and (score with (match\$4 or fit))and (attitude or pitch or yaw or roll) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 07:42 |
| L2 | 271 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and ((match\$4 or fit))and (attitude or pitch or yaw or roll) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 07:42 |
| L3 | 54 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and ((match\$4 or fit))and (attitude) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 07:43 |
| L4 | 30 | 382/103,151,209,210,211,216, 217,218,219,220,221,222.ccls. and ((match\$4 or fit))and (attitude) and (intensity or gray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 07:56 |
| L5 | 2365 | ((match\$4 or fit))and (attitude) and (intensity or gray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 07:56 |
| L6 | 66 | ((match\$4 or fit))same (attitude) same (intensity or gray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 07:57 |
| L7 | 20 | ((match\$4 or fit))same (attitude) same (intensity or gray) same image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 08:38 |
| L8 | 2 | weismuller and attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 08:02 |

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| L9 | 351 | ((match\$4 or fit))same (attitude or orientat\$4) same (intensity or gray)same image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 08:38 |
| L10 | 488 | ((match\$4 or fit))same (attitude or orient\$6) same (intensity or gray)same image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 08:39 |
| L11 | 34 | ((match\$4 or fit))with (attitude or orient\$6) with (intensity or gray)with image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 08:39 |

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| L13 | 1006 | 382/155-161.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 08:57 |
| L14 | 430 | 382/155-161.ccls. and (match or fit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 08:57 |
| L15 | 23 | 382/155-161.ccls. and (match or fit)with (attitude or orient\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19 08:58 |


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1. The support function, curvature functions and 3-D attitude determination

Li, Y.; Woodham, R.J.;

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